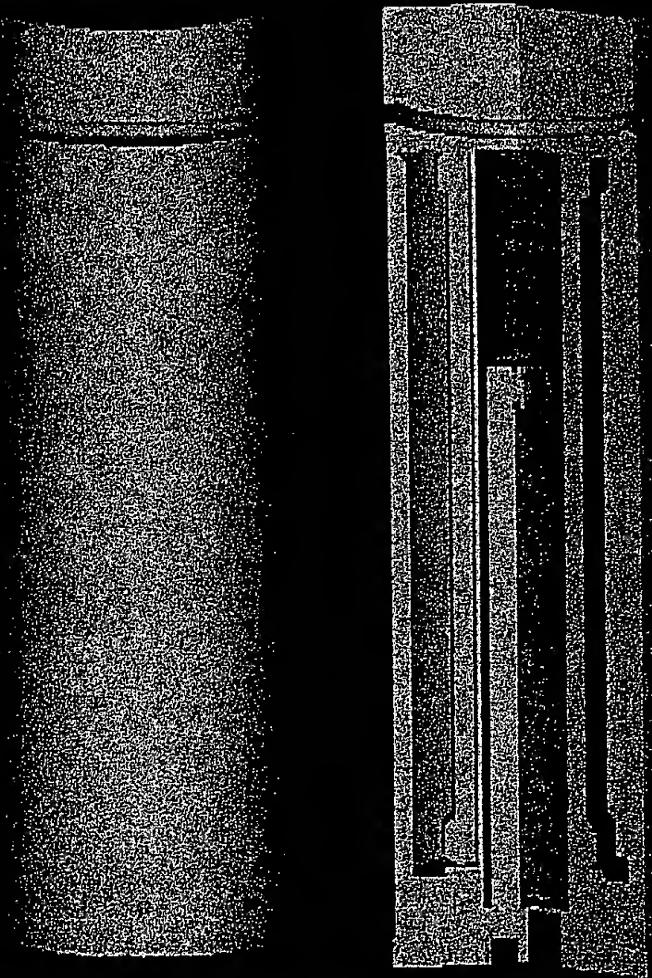


Possible new feature: Transparent polymer cap to inspect unit functioning.

Pressure regulator included?

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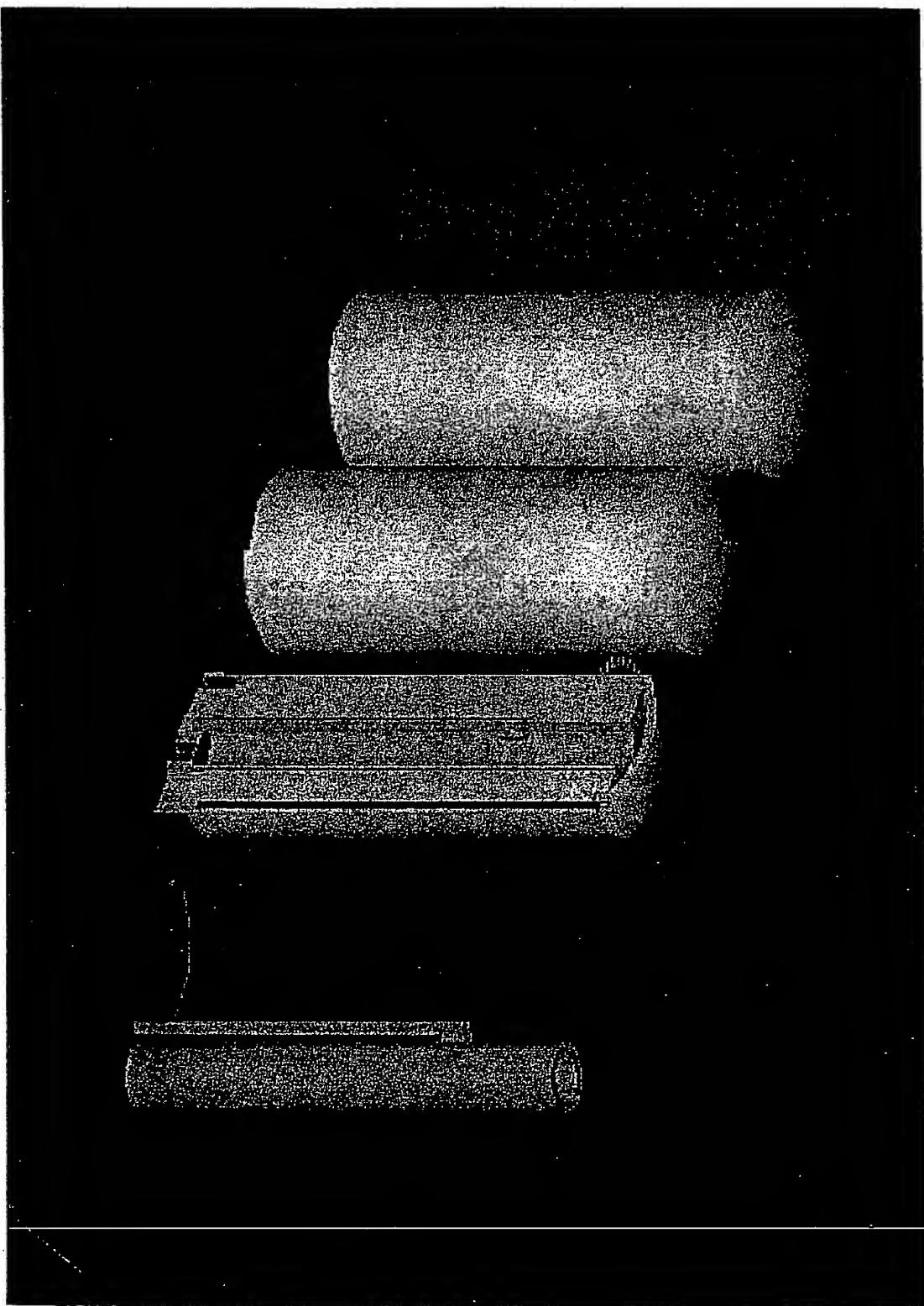


DESIRABLE COPY

- wasted space bet. filter & housing →
 - a. provide insulative material to occupy space
 - b. use centrifugal action of oil flow in space to swing out particles
 - c. Add extra filter element around mid core.
- Oil pressure in line lets contaminants drain back to engine.
 - a. provide closed tube w/ holes $\frac{1}{16}$ for oil exit & dispersion.
 - disperses heat from incoming oil, providing less element melting.
- If filter is sprung against evaporation tube, and holes are at top of tube → filter life compromised.
 - oil stagnation results, if oil drains back down through filter (holes at bottom of tube) → easy inspection of filter element.

BF

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